

Appl. No. : 09/683,600
Filed : January 24, 2002

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

1-10 (Cancelled)

11. (withdrawn) A method, comprising:

detecting an incoming telephone call;

detecting a name that is spoken by a caller and automatically recognizing the name;

preventing a plurality of telephones from ringing if said recognized name is not on a predetermined list, otherwise allowing said plurality of telephones to ring; and

wherein said preventing comprises allowing some, but not all, of said telephones to ring, and preventing others of said telephones from ringing.

12. (Cancelled)

13. (Currently Amended) A system, comprising:

a first electronically operated device, including a telephone function that controls receiving a telephone call,

said first electronically operated device sensing a first control, and

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responsive to sensing said first control, creating a synthesized voice that requests information;

said first electronically operated device receiving a voice to be recognized responsive to said creating said synthesized voice ;

; and

said first electronically operated device including a connection to a network that extends between said first electronically operated device and a second computer device,

wherein said first -electronically operated device operates to obtain recognized voice information from -receive said voice to be recognized, and to send information indicative of said voice to be recognized over said network, and receive a document that includes text that represents a result of recognizing said voice to be recognized in real time of a type which has only delays based on communication time and computing time, and where said text in said document represents only said voice having been recognized by the second computer and does not include results of recognizing any other voice

said first electronically operated device storing plural different contact information for plural different contacts;

wherein said first electronically operated device compares said recognized voice information against said stored contact information, and recognizes said recognized voice information only as being one of said stored contact information, and controls automatically placing a call based on the stored contact information obtained from the recognized voice information.

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14. (Previously Presented) A system as in claim 13, wherein said first electronically operated device is included within a portable telephone.

15. (Previously Presented) A system as in claim 13, wherein said first electronically operated device is included within a personal digital assistant.

16. (Cancelled)

17. (Currently Amended) A system as in claim 13, wherein ~~said text~~ indicative of said recognized voice information is displayed on said first ~~computer~~ electronically operated device and includes text indicative of said one stored ~~specific words~~ contact based on ~~that represent~~ said voice to be recognized.

18. (Currently Amended) A system as in claim 13, wherein said network connection is a Bluetooth ~~connection over an existing telephone line~~.

19. (Currently amended) A system, comprising:
a first electronic device, having a microphone, and capable of communicating sound received by said microphone;
a computer, remote from said first electronic device;

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said first electronic device and said computer having connection capability parts that allow forming a connection between said first electronic device and said computer, said connection using a protocol which does not require a dedicated wire connection between said first electronic device and said computer, said connection operative to allow data received from said microphone to be sent from said first electronic device to said computer for processing said data, to produce voice recognized text that is based on only on said data and not on any voices other than those included in said data and is returned in real time of a type that has only delays based on communication time and computing time, and to return said voice recognized text from said computer to said first electronic device, wherein said data is spoken voice requests, said computer recognizes said spoken voice and returns said voice recognized text in a document that represents only said spoken voice to said first electronic device, wherein said connection capability parts include parts that allow making a bluetooth connection to a locally located device that is not accessed over the internet to receive or process said data, to send said spoken voice and said recognized text over said Bluetooth connection.

wherein said computer includes a telephone associated therewith and where said Bluetooth connection is used for communication by said telephone in addition to be used to transmit said spoken voice.

20. (Currently amended) A system as in claim 19, wherein said first computer stores plural different contact information for plural different contacts and connection capability parts include parts that allow making a bluetooth connection to a locally

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~~located device that is not accessed over the internet, to send said spoken voice and~~
said recognized text is only constrained to be one of said contacts.

21. (Previously presented) A system as in claim 19, wherein said connection capability parts include parts that allow making a wireless networking connection to a locally located device.

22. (cancelled).

23. (Currently Amended) A system as in claim ~~22~~ 20, further comprising a plurality of said telephones, and said computer commands only certain ones of said telephones to be commanded to communicate, based on applied information.

24. (Currently amended) A telephone system, comprising:
a computer, having a connection capability part that allow forming a connection to a remote part, said connection using a protocol which does not require a dedicated wire connection, said connection operative to allow voice data to be received, to recognize said voice data to produce voice recognition information that is based on said voice data, where said voice data includes only a single voice, and said voice recognition data is based only on said single voice and to return processed information to the remote part, said processed information including document information that is representative of said voice recognition information, and in a form that allows said voice recognition information to be displayed as words that represent said voice data, on said

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remote part, and where said processed information is returned and is returned in real time of a type which has only delays based on communication time and computing time, wherein said connection capability part is a Bluetooth part that connects to a locally located device that is not accessed over the internet to receive or process said voice data.

wherein said computer includes a telephone associated therewith and where said Bluetooth connection is used for communication by said telephone in addition to be used to transmit said spoken voice.

25. (Currently amended) A telephone system as in claim 24, wherein said computer stores plural different contact information for plural different contacts and said recognized text is always one of said contacts~~connection capability part is a Bluetooth part that connects to a locally located device that is not accessed over the internet.~~

26. (Previously presented) A system as in claim 19, wherein said document is displayed on a display associated with said first electronic device, and said display includes recognized words representing said spoken voice, said display showing said recognized words in said real time.

27. (Previously presented) A system as in claim 13, further comprising a second computer, remote from said electronically operated device, said second computer connected to said network, and including automatic voice recognition capability.

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28. (Currently amended) A system as in claim 13, ~~further comprising a digitizing part within said first electronically operated device, which digitizes said voice to be recognized prior to sending it over said network~~ wherein said first electronically operated device sends said voice to be recognized over said network, and receive a document that includes text that represents a result of recognizing said voice to be recognized in real time of a type which has only delays based on communication time and computing time, and where said text in said document represents only said voice having been recognized and does not include results of recognizing any other voice

29. (Previously presented) A system as in claim 19, wherein said first electronic device includes a digitizer, which digitizes said sound received by said microphone prior to sending it to said computer.

30. (Previously presented) A system as in claim 24, wherein said computer receives said voice data in a digitized form.